

EPSON®

Out of Stock

FX-2190II N Network Impact Dot Matrix Printer

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Mon-Fri 7am-4pm PT



Wide-format impact printers built for demanding print environments.

The Epson FX-2190II N Network Impact Printer offers the durability and productivity needed for critical daily print requirements. These reliable 9-pin, wide-format impact printers boast a long life cycle, a 3-year limited warranty and speeds up to 738 cps¹. Their up-to-12-million-character ribbon cartridge² reduces user interventions as well as cost per page. Engineered for seamless integration into virtually any system, they include Epson ESC/P®, IBM® PPDS and MICROLINE® printer languages. Ideal for harsh environments, these workhorses race through cut-sheet, continuous or multipart forms up to 7 pages thick, and feature an intuitive control panel for easy setup and operation.

Model: C11CF38202

OUR PRICE:

\$910.00[\(0\) Write a review](#)

Overview

Low cost of ownership

Up to 12 million character ribbon cartridge offers a low cost per page and reduces the frequency of user interventions

Fast, High-Quality Printing

Ultra-fast 9-pin printer speeds through multi-part forms and reports at up to 738 cps

Seamless integration with new and legacy systems

Includes Epson ESC/P, IBM PPDS and MICROLINE printer languages for greater flexibility

Advanced Paper Handling

Simple paper path for remarkable reliability; accommodates cut-sheet paper and continuous forms up to 7 pages thick

Convenient and Easy to Use

User-friendly control panel with intuitive setup and configuration features

- **Extreme reliability** — long life cycle; durable design with very few moving parts; withstands dust, humidity and extreme temperatures
- **Low cost of ownership** — up-to-12-million-character ribbon cartridge² offers a low cost per page and reduces the frequency of user interventions
- **Powerful productivity** — ultra fast, wide-format, 9-pin printer speeds through multipart forms and reports at up to 738 cps¹
- **Seamless integration with both new and legacy systems** — includes Epson ESC/P, IBM PPDS and MICROLINE printer languages for greater flexibility
- **Advanced paper handling** — simple paper path for remarkable reliability; accommodates cut-sheet paper and continuous or multipart forms up to 7 pages thick
- **Easy setup and operation** — user-friendly control panel with intuitive setup and configuration features
- **Low power consumption** — ENERGY STAR® V2.0 compliant
- **Multiple connectivity options** — Parallel and USB connectivity
- **Serial port and Ethernet compatible** — network card supports IPv6³

Eco Features

- RoHS compliant

- Recyclable product
- Epson America, Inc. is a SmartWaySM Transport Partner⁵

Better Products for a Better Future™

For more information on Epson's environmental programs, go to www.epson.com/environment

What's In The Box:

- Epson FX-2190II N Impact Printer
- AC Adapter
- User's Manual/Start Here Guide
- Setup Guide
- CD Driver
- Warranty Certificate

Specifications

Print Other:

Printing Technology:

9-pin, serial impact dot matrix

Print Speed:

- Ultra Speed Draft: 738 cps (12 cpi), 615 CPS (10 cpi)¹
- High Speed Draft: 612 CPS (10 cpi)¹
- Draft: 463 CPS (10 cpi)¹
- Letter Quality: 115 CPS (10 cpi)¹

Note: Normal print speed is achieved when printer safety cover is fully closed.

Print Direction:

Bidirectional logic seeking for text and graphics printing; unidirectional text or graphics printing can be selected using software commands

Characters & Lines:

Character Sets:

- 13 character tables
- 13 international countries character sets

Resident Bitmapped Fonts:

- Ultra Speed Draft: 10, 12 cpi
- High Speed Draft: 10, 12, 15, 17, 20 cpi
- Draft: 10, 12, 15, 17, 20 cpi
- NLQ (Roman/Sans Serif): 10, 12, 15, 17, 20 cpi, proportional

Bar Code Fonts:

EAN-13, EAN-8, Interleaved 2 of 5, UPC-A, UPC-E, Code 39, Code 128, POSTNET, Codabar (NW-7), Industrial 2 of 5, Matrix 2 of 5

Formatting:

1/6" programmable in 1/432" increments

Line spacing: 6 lines per inch (lpi) default (8 lpi option available on FX-2190II Series Oki Data Mode Only)

General:

Sound Level:

Noise: 55 dBA (ISO 7779 pattern)

Dimensions:

24.1" x 14.8" x 6.9" (W x D x H)

Weight:

20.7 lb

Safety Approvals:

UL62368-1, CAN/CSA C22.2 No. 60950-1, IEC/EN62368-1 EMI: FCC part15 subpart B class A, ICES-003 Class A, EN55032 (CISPR pu.32) class A, As/NZS CISPR32 class A CE Markings: EN62368-1, EN55032 class A, EN61000-3-2, EN61000-3-3, E55024

Paper Handling Impact:

Forms:

Continuous multipart, original plus 5 carbonless copies, 1 + 6 copies with pull tractor (optional), maximum thickness .018"

Width:

- Single Sheet: 3.9" to 16.5"
- Continuous: 4.0" to 16.0"
- Cut-sheet Feeder: 7.2" to 16.5"

Envelopes:

- No. 6 envelopes
- No. 10 envelopes

Length:

- Single Sheet: 3.9" to 14.3"
- Continuous: 4.0" to 22.0"
- Cut-sheet Feeder: 10.1" to 14.0"

Paper Feed Mechanism:

- Friction feed (front, rear)
- Push tractor (front, rear)
- Pull tractor (front, bottom, rear)
- Push and pull tractor (front, rear)
- Roll paper holder (optional)

Paper Feed Speed:

45 milliseconds per 1/6", 5.3" per second continuous feed

Paper Path:

- Manual Insertion: Front or rear in, top out
- Cut-sheet Feeder: Rear in, top out
- Tractor: Front rear or bottom in, top out
- Pull/Push Tractor: Front or rear in, top out

Impact Printer Details:

Impact Dot Matrix Printer

Printer Language:

- Epson ESC/P
- IBM PPDS
- Oki Data MICROLINE (Oki Data Mode only)

Software Drivers:

OS Support: Microsoft® Windows Vista®; Windows® 7, XP, 8, 10; Windows Server® 2003, 2008, 2012, 2016

Interfaces:

- Standard: Bidirectional Parallel (IEEE 1284 Nibble Mode supported)
- USB 2.0 Optional (Factory configuration only): Serial Interface Board (FX-2190II N only)
- Network 10/100Base-TX Interface Board (FX-2190II N only)

Input Buffer:

Size: 128Kb

Control Panel:

Functions: Font, Pitch, Pause, Tear-off/Bin selection, Line feed/Form feed, Load/Eject, Micro-adjust, Reset, Self test, Data dump, and Default setting selection

Reliability:

MTBF:

25,000 POH (25% duty cycle)

MVBF:

52 million lines (Except printhead)

Print head life:

400 million characters at 14 dots / character²

Ribbon life:

12 million characters at 14 dots / character²

Power:

Rated Voltage:

AC 100 V to 240 V

Rated Frequency:

50 to 60 Hz

Power Consumption:

- Operating Mode: Approx. 57 W (ISO/IEC 10561 Letter pattern)
- Ready Mode: Approx. 12 W
- Sleep Mode: < 0.04 W (Network model)
- ENERGY STAR Compliant: Certified with V2.0

Input voltage range:

AC 90 to 264 V

Input frequency range:

49.5 to 60.5 Hz

Service Plans ▶

Service Plans:



We know protecting your investment is important. Epson Preferred Plus Extended Service Plans offer peace of mind beyond the device's limited warranty and help keep you up and running — because we understand there's simply no time for downtime.

	SKU	Price
2-Year Return for Repair Extended Service Plan for Impact Dot Matrix Printers	EPPFXLQCR2	\$103.00
1-Year Return for Repair Extended Service Plan for Impact Dot Matrix Printers	EPPFXLQCR1	\$61.00

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